

US 20140240108A1

(19) United States

(12) Patent Application Publication MATTHEWS

(10) Pub. No.: US 2014/0240108 A1

(43) **Pub. Date:** Aug. 28, 2014

(54) METHOD AND APPARATUS FOR A FLEXIBLE HOUSING

- (71) Applicant: NOKIA CORPORATION, Espoo (FI)
- (72) Inventor: **Andrew Peter MATTHEWS**, Cambridge (GB)
- (73) Assignee: Nokia Corporation, Espoo (FI)
- (21) Appl. No.: 13/775,746
- (22) Filed: Feb. 25, 2013

Publication Classification

(51) **Int. Cl. G08B 6/00** (2006.01)

(57) ABSTRACT

In accordance with an example embodiment of the present invention, an apparatus is disclosed. The apparatus includes a housing having a substantially rigid portion and a substantially flexible portion. The substantially rigid portion includes a plurality of openings. The substantially flexible portion is at the plurality of openings. The substantially flexible portion is configured to provide haptic feedback, or generate a voltage.

